ATTORNEY DOCKET NO. Q54431 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Toshiro HAYAKAWA, et al.

Appln. No. 09/315,068

Filed: May 20, 1999

Group Art Unit: 2874

Examiner: Not Yet Assigned

For: SEMICONDUCTOR LASER AND METHOD OF MANUFACTURING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no Statement under 37 C.F.R. § 1.97(e) or fee

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No. 09/315,068

under 37 C.F.R. § 1.17(p) is required. Nevertheless, since a Statement can be made, a Statement is submitted herewith.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Darryl Mexic

Registration No. 23,063

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213 Telephone: (202) 293-7060

Facsimile: (202) 293-7860 Date: November 7, 2000

ATTORNEY DOCKET NO. Q54431 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Toshiro HAYAKAWA, et al.

Appln. No. 09/315,068

Filed: May 20, 1999

Group Art Unit: 2874

Examiner: Not Yet Assigned

For: SEMICONDUCTOR LASER AND METHOD OF MANUFACTURING THE SAME

STATEMENT UNDER 37 C.F.R. § 1.97(e)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned hereby states:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W.

Washington, D.C. 20037-3213

Telephone: (202) 293-7060 Facsimile: (202) 293-7860 Date: November 7, 2000 Darryl Mexic

Registration No. 23,063